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PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ler the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

			Application Number	09/942,392		
TRANSMITTAL			Filing Date	31 August 2001		
F	FORM		First Named Inventor	Edward Raymond	Dowski, Jr.	
(to be used for all correspondence after initial filing,			Group Art Unit	2873		
			Examiner Name	Unknown	V	
otal Number of Page	s in This Submission	11	Attorney Docket Number	402801	UNTRIC	
		ENCL	OSURES (check all that apply)			
Fee Transmittal F	-orm		ment Papers Application)	After Allowance C	Communication	
Fee Attached	I	☐ Drawin	ng(s)	Appeal Communi Appeals and Inter		
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Response to Missing Parts/ Incomplete Application						
Response to Parts under 3 1.52 or 1.53						
	SIGNA	TURE OF	APPLICANT, ATTORNEY, C	R AGENT		
Firm <i>or</i> Individual name	Curtis A. Vock					
Signature	Cust	A. A. Vol				
Date	1/15/02					
		CE	RTIFICATE OF MAILING			
			ith the United States Postal Service "its, Washington, D.C. 20231 on this da		Addresseee" se	
Typed or printed nam	ne Michelle Ford			1 1/2		
Signature	Mist	0000	4. 1	Date I	Ine	

comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity	status. See 37 CFR 1.27
TOTAL AMOUNT OF PAYMENT	(\$) 404

Complete if Known Application Number 09/942,392 Filing Date 31 August 2001 First Named Inventor Edward Raymond Dowski, Jr. Examiner Name Unknown Group / Art Unit 2873 402801 Attorney Docket No

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METHOD OF PAYMENT (check all that apply)								FEE C	ALCULATION (continued)	
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1004 750	2004 375	Reissue filing fe		_	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee			1452	110	2452	55	Petition to revive – unavoidable			
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1204 84	2204	original pat				900	1802	900	Request for expedited examination of a design application	
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SUBTOTAL (2) (\$) 0				Other fee (specify) Deficiency Payment to Correct Entity Status 364						
					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 404					
**or number pre	**or number previously paid, if greater; For Reissues, see above									

SUBMITTED BY				Cor	mplete (if applicable)
Name (Print/Type)	Curtis A. Vock	Registration No. Attorney/Agent)	38,356	Telephone	(720) 931-3000
Signature	Cank W. M	rU		Date	1-15-02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Practitioner's Docket No. 402801

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Edward Raymond Dowski, Jr.

Application No.:

09/942,392

Filed:

31 August 2001

Group No.

2873

Examiner:

Unknown C.

For:

WAVEFRONT CODING OPTICS

Commissioner for Patents Washington, D.C. 20231

NOTIFICATION OF LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS (37 CFR Section 1.28(b))

Applicant hereby notifies the Patent and Trademark Office that, as of April 2001, this application is no longer entitled to status as a small entity. The claim for small entity status in Application U.S. Serial No. 09/942,392, filed August 31, 2001, is hereby withdrawn.

Date: 1-15 03

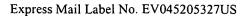
Curtis A. Vock, Reg. Number: 38,356

LATHROP & GAGE L.C.

4845 Pearl East Circle, Suite 300

Boulder, CO 80301 Tel: 720-931-3011 Fax: 720-931-3001





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Edward Raymond Dowski, Jr.

Attorney Docket No.

402801

Application No.:

09/942,392

Group No.:

Filed:

31 August 2001

Examiner:

For:

WAVEFRONT CODING OPTICS

Commissioner for Patents Washington, D.C. 20231

DEFICIENCY PAYMENT TO CORRECT ERROR IN SMALL ENTITY STATUS

Pursuant to 37 CFR 1.28(c)(1) and (2), an itemization and payment of deficiency owed are hereby submitted. The undersigned attorney requests under § 1.28(d) that the deficiency payment be treated as a notification under § 1.27(g)(2) of the loss of entitlement to small entity status.

Total Deficiency Payment Owed:				\$364.00
Independent Claims				·
Total Claims	6/6/01	\$9.00	\$18.00	\$9.00
Extra Claims Fees				
Basic Filing Fee	6/6/01	\$355.00	\$710.00	\$355.00
Fee Description	Date	Fee Paid	Corrected Fee Amount	Deficiency Due

A deficiency payment in the amount of \$364.00 is enclosed. If any additional amount is due, please charge Deposit Account No. 12-0600.

Respectfully submitted,

Curtis A. Vock, Reg. No. 38,356

Lathrop & Gage, L.C.

4845 Pearl East Circle, #300

Boulder, CO 80301

Telephone: (720) 931-3011 Facsimile: (720) 931-3001

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01 FC:1001 02 FC:1002

750.00 OP 18.00 OP

CERTIFICATE UNDER 37 C.F.R. § 1.10

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service"Express Mail Post Office to Addressee" service in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, as EXPRESS MAIL LABEL NO. EV 045205327 US

QUITCLAIM OF PATENT

This QUITCLAIM is by and between CDM Optics, Inc., a Colorado corporation with offices at 4001 Discovery Drive, Suite 2110, Boulder, CO 80303 ("Grantor"), and Edward Raymond Dowski, Jr. of Boulder, Colorado ("Grantee").

WHEREAS, Grantee has invented a new and useful improvement (the "Inventions") as fully set forth and described in U.S. Patent Application No. 09/942,392 titled "Wavefront Coding Optics" filed on August 31, 2001 and PCT Patent Application No. PCT/US02/09702 titled "Improved Wavefront Coding Optics" filed on March 28, 2002 (the "Applications"); and

WHEREAS, Grantee inadvertently granted to Grantor, pursuant to an assignment recorded at Reel Number 012142 and Frame Number 0420 (the "Assignment"), his full and exclusive, right, title, and interest, throughout the world, in and to (i) the Inventions, (ii) the Applications, (iii) any and all refilings, divisions, continuations, continuations-in-part, and foreign counterparts of said applications (the "Family"), (iv) any and all patents which may issue from the Applications or the Family Applications, including reissues and reexaminations of such patents, and (v) any and all extensions of, and additions to the patents;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are acknowledged, Grantor releases and quitclaims to Grantee the entire right, title, and interest whatsoever which Grantor might have acquired in and to the Invention and the Applications pursuant to the Assignment.

IN WITNESS WHEREOF, the parties hereto have caused this QUITCLAIM to be duly executed as follows:

By: Wade Thomas Date: Date:	Cathey, Jr., President
State of Colorado)
County of Boulder) ss:)

CDM OPTICS INC.

The preceding Quitclaim was acknowledged before me this ______ day of December, 2002.

My Commission Expires:

Notary Public

IN THE UNITED STATES PATENT OFFICE

In re application of:

Edward Raymond Dowski, Jr.

Application No.:

09/942,392

Group No.:

2873

Filed:

August 31, 2001

Examiner:

Unknown

For:

WAVEFRONT CODING OPTICS

Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 045205327 US

Date of Deposit: 15 January 2003

I hereby state that the following attached papers:

- 1. Transmittal Form (1 page)
- 2. Fee Transmittal for FY 2002 (1 page + 1 copy)
- 3. Notification of Loss of Small Entity Status (1 page)
- 3. Deficiency Payment to Correct Error in Small Entity Status (1 page)
- 4. Check in the amount of \$404.00 for deficiency owed and assignment recordation;
- 5. Assignment Recordation (1 page)
- 6. Assignment (3 pages)
- 7. Quitclaim of Patent (1 page)
- 8. Certificate of Mailing, (1 page)
- 9. Return Postcard (1)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.